PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 09864/0203967-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) s 377 FR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 30 September 2004 30 September 2003 PCT/JP2004/014334 TITLE OF INVENTION VALVE SEAT FOR ENGINE, METHOD OF MANUFACTURING THE VALVE SEAT, AND CYLINDER HEAD FOR **ENGINE** APPLICANT(S) FOR DO/EO/US Koichiro Morimoto et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) X are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18.| x A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP9 Rec'd PCT/PTO 20 MAR 2006

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U.S. APPLICATED NO (PRIOWE SE 37 OFF 657)			INTERNATIONAL APPLICATION NO. PCT/JP2004/014334			ATTORNEY'S DOCKET NUMBER 09864/0203967-US0	
20. x Other items or information: Certificate of Express Mailing;; Return Receipt Postcard							
							•
The following fees have been submitted					CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0	· ·	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	00
7.11 0 11 0 11 0 11 0 11	TOTAL OF 21, 22 and 23 =					\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE		
35 - 100 =	/50 =			x \$250.00		\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER FILED		NUMBER EXTRA	NUMBER EXTRA RATE		<u></u>	
	Total claims 26 - 20				···	300.0	
Independent	12 - 3 =	9	X	200.00	1,800.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =						\$ 3,000.0	00
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL					SUBTOTAL =	\$ 3,000.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =						\$ 3,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
				- ·		\$	
			то	TAL	FEES ENCLOSED =	\$	3,040.00
						Amount to be refunded:	\$
						Amount to be charged	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	All Eyns Branson						
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09864/0203967-US0

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Transmittal Letter to the United States Designated-Elected Office (3 pp) Application Data Sheet (4 pp); 2nd Copy of Published Int'l Appl. (39 pp) 2 copies of English Translation of Int'l Appl. (30 pp); Claims (4 pp); Abstract (1pg); Drawings (Figs. 1-16; 9 sheets) Marked-Up Copy of Substitute Specification (Pages 1-30; Page 35) Clean Copy of Substitute Specification (Pages 1-30; Page 35) First Preliminary Amendment (10 pp); Amendment Under Article 19 -Replacement of Pages 31-35 Executed DEC/POA (3 pp); Recordation Form Cover Sheet (1 pg) w/ Assignment (1 pg); Information Disclosure Statement (2 pp); PTO/SB/08A

(1 pg) w/eight documents Check No. _______ in the amount of \$3,040.00

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